

ABSTRACT

5 An antibody (anti-HM1.24 antibody) against HM1.24
antigen in which the alteration of sugar chains resulted
in enhanced antibody-dependent cellular cytotoxicity
(ADCC), specifically an antibody having a sugar chain
that does not contain α -1,6 core fucose, an antibody
having a sugar chain that contains a bisecting N-
acetylglucosamine (GlcNAc) structure, or an antibody
10 having a sugar chain that does not contain α -1,6 core
fucose and having a sugar chain that contains a bisecting
N-acetylglucosamine (GlcNAc) structure.